

JUL 06 2004

## DECLARATION FOR PATENT APPLICATION

Docket Number  
RD25422-1

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD FOR DETECTION OF DEFECTS IN ANISOTROPIC MATERIALS

the specification of which is attached hereto unless the following box is checked:

☒ was filed on 12/29/03 as United States Application Number or PCT International Application Number 10/242,739  
and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application

Priority Claimed

☐ Yes ☐ No

(Number)

(Country)

(Day/Month/Year Filed)

(Number)

(Country)

(Day/Month/Year Filed)

☐ Yes ☐ NoI hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

(Application Number)

(Filing Date)

(Application Number)

(Filing Date)

I hereby claim the benefit under Title 35, United States Code §120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Number)

(Filing Date)

(Status - patented, pending, abandoned)

(Application Number)

(Filing Date)

(Status - patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, **CUSTOMER NO. 006147.**

Paul J. DiConza, Reg. No. 48,418

Christian G. Cabou, Reg. No. 35,467, Donald S. Ingraham, Reg. No. 33,714, Patrick K. Patnode, Reg. No. 40,121, Henry J. Policinski, Reg. No. 26,621, James W. Mitchell, Reg. No. 25,602, Catherine J. Winter, Reg. No. 38,364, and Scott R. Hayden, Reg. No. 41,821.

Address all telephone calls to: Paul J. DiConza at telephone number (518) 387-6131Address all correspondence to: **General Electric Company**  
**GRC Patent Docket Rm 4A59**  
**P.O. Box 8, Bldg. K-1**  
**Schenectady, New York 12301**

01/31/03

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SOLE OR FIRST INVENTOR:

Full name: Peter William Lorraine

First Name

Middle Name

Last Name

Signature: Peter William Lorraine

Date

3/1/2007

Residence: Niskayuna, New York

City and State

Citizenship: USA

Post Office Address: 876 Heather Lane, Niskayuna, New York 12309

SECOND JOINT INVENTOR:

Full name: Ronald Alan Kline

First Name

Middle Name

Last Name

Signature: \_\_\_\_\_

Date

Residence: Norman, Oklahoma

City and State

Citizenship: USA

Post Office Address: 4408 St. Andrews Court, Norman, Oklahoma 73072

THIRD JOINT INVENTOR:

Full name: \_\_\_\_\_

First Name

Middle Name

Last Name

Signature: \_\_\_\_\_

Date

Residence: \_\_\_\_\_

City and State

Citizenship: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

FOURTH JOINT INVENTOR:

Full name: \_\_\_\_\_

First Name

Middle Name

Last Name

Signature: \_\_\_\_\_

Date

Residence: \_\_\_\_\_

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Citizenship: \_\_\_\_\_

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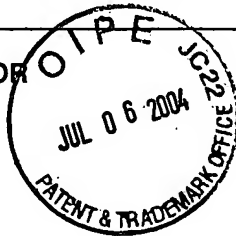
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**YOUR ORDER NUMBER****DESCRIPTION OF ARTICLES OR SERVICES TO BE FURNISHED**

Please charge \$130.00 to Deposit Account 07-0868 for a surcharge for filing a Declaration on a date later than the filing date of the application:

Inventor: Peter William Lorraine et al.

Serial No.: 10/747,739

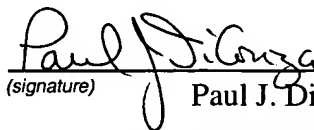
Filed: December 29, 2003

For: METHOD FOR DETECTION OF DEFECTS IN ANISOTROPIC MATERIALS

GE Co. Docket No.: RD-25422-1

Group Art Unit: 3662

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(signature)

Paul J. DiConza

Registration No.: 48,418

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